

DEPARTMENT OF TRANSPORTATION
LOCATION AND DESIGN
REQUEST FOR SUPPORTING DATA

To: Division Administrator/ _____ District
District Engineer/Administrator

Date: _____

From: Design Engineer: _____

Subject: Request for Supporting Data

Rte.: _____ UPC: _____

Proj. _____

_____ Federal-Aid Project
_____ State Funded Project

Begin Activity Date: _____

End Activity Date: _____

Tentative P.H. Date: _____

City/County: _____

Tentative F.I. Date: _____

Fr: _____

Tentative Adv. Date: _____

To: _____

Type of Hearing: _____

The preliminary study of the captioned project _____ is underway _____ has been completed.
Plans are being developed for: _____ Public Hearing, _____ Regular Field Inspection
_____ Right of Way (Specify if Right of Way is developed Residential _____
Commercial _____, and/or Industrial _____).

Existing and proposed typical section and right of way are as follows:

	<u>R/W</u> ft.	<u>Pavement</u> ft.	<u>Shoulder</u> ft.		<u>Ditch</u> ft.
Existing:	_____	_____	C _____	F	_____
Proposed:	_____	_____	C _____	F	_____
Estimated total right of way area:	_____ Acres				

Action is requested as follows:

DISTRICT ENGINEER/ADMINISTRATOR

_____ Please notify the Residency Engineer/Administrator, District Construction Engineer to
provide to Local Governing Authorities if requested that plans are available in Falcon.

STATE ENVIRONMENTAL ADMINISTRATOR

_____ Prepare appropriate documents relative to environmental considerations in order to comply
with Federal regulations (See above for R/W description and estimate of total R/W area.)
_____ Review for applicability of permits. Quadrangle sheet is provided.
_____ Furnish Sound Wall information (Locations, height, etc.). Please forward a copy of this
request to: NOISE, AIR AND ENERGY SECTION.

LOCATION AND DESIGN LANDSCAPE ARCHITECTURE SECTION

_____ Please furnish tentative landscape recommendations.
(See SWLA Scoping Worksheet- Landscape Architecture)

CENTRAL OFFICE / DISTRICT HYDRAULICS SECTION (As Applicable)

_____ Review and furnish comments and recommendations as necessary.
_____ Determine need for VPDES Construction General Permit.

STATE TRAFFIC ENGINEER/REGIONAL OPERATIONS DIRECTOR/ RESPONSIBLE
DISTRICT TRAFFIC ENGINEER

_____ Please prepare accident history and forward a copy of your report to the Project Manager,
State Environmental Administrator, District Engineer/Administrator, and District Location
and Design Engineer.

_____ Please notify the Regional Operations Director and Responsible District Traffic Engineer to
prepare a capacity analysis based on the projected traffic data provided on the LD-104 Form.

_____ Please notify the Regional Operations Director and Responsible District Traffic Engineer to
prepare a safety analysis based on a review of crash data and physical characteristics of the
roadway and intersection(s).

LOCATION AND DESIGN TRAFFIC ENGINEERING DESIGN SECTION

_____ Please prepare tentative plans for any Traffic Control Devices or Structures (e.g. overhead
signs, lighting, signals, etc.) as may be necessary for review at Field Inspection.

OPERATIONS AND SECURITY DIVISION / ITS DEPLOYMENT

_____ Please provide ITS recommendations (if applicable).

DIRECTOR OF RAIL AND PUBLIC TRANSPORTATION

_____ Advise if there are any potential intermodal conflicts.

RIGHT OF WAY & UTILITIES - RAIL COORDINATION

_____ Plans are available in Falcon for each Railway Company.

INFRASTRUCTURE INVESTMENT DIVISION DIRECTOR

_____ Confirm advertisement date and type of financing. Forward a copy of your report to the
Project Manager, State Environmental Administrator, District Engineer/Administrator,
Director of Right of Way and Utilities, Federal Programs Management Division Director,
and District Location and Design Engineer.

DISTRICT MATERIALS ENGINEER

_____ Furnish preliminary soil information including tentative pavement design, slope designs,
shrinkage/swell factors, underdrain locations and limits of unsuitable material and
preliminary underdrain types and locations. (The roadway designer is responsible for
identifying areas of particular concern and bringing these concerns to the attention of the
geotechnical engineer. See REMARKS below.)

_____ Conduct a soils survey and furnish recommendations for pavement design, underdrains, slopes, shrinkage or swell values, etc. Is material on this project satisfactory for use in constructing Stormwater Management dams less than 10' in height?

Furnish foundation data for soundwalls, retaining walls and/or culverts with a diameter \geq 36".

_____ Foundation locations are provided where data is requested.

_____ Additional data and/or recommendation are requested.

_____ Request the use of Reinforced Soil Slopes (RSS) at locations provided (Station to Station).

Station _____ to Station _____

Station _____ to Station _____

_____ This project is on the National Highway System (NHS) and the construction estimate is \$25 million or greater; therefore, the FHWA requires a Life Cycle Cost Analysis (LCCA), including user costs, be conducted. Please furnish the Project Manager with a copy of the LCCA documentation.

AIRPORT CLEARANCE COORDINATOR

_____ Project is located within an area of potential substandard airway-highway clearance. Please check for conflicts.

DISTRICT STRUCTURE & BRIDGE ENGINEER

_____ Please furnish a list of bridges with substandard widths and/or substandard rails within the limits of the above project.

In order to allow time to make preparations for the public hearing, all public hearing data should be provided by: _____ .

Note: Plans are available in FALCON and FALCON Web for viewing or printing.

REMARKS: _____

CC: Project Manager
District Construction Engineer
Regional Operations Director

District Engineer/Administrator
Residency Engineer/Administrator
District Location & Design Engineer